



HEWLETT-PACKARD COMPANY
Legal Department, IPA Section, ms: 35
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PATENT APPLICATION

Attorney Docket No: 10004251-4

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Timothy D. Strecker

Examiner: Frederick C. Nicolas

Application No: 10/717,139

Group Art Unit: 3754

Filing Date: Nov 18, 2003

Confirmation No: 7277

Title: MIXING ROTARY POSITIVE DISPLACEMENT PUMP FOR MICRO
DISPENSING

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.111

Dear Sir:

Please amend the above captioned application in accordance with 37 CFR
§1.115.

Introductory comments begin on page 2.

Amendments to the Claims are reflected in the listing of claims that begins on
page 3 of this paper.

Remarks begin on page 6 of this paper.

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INTRODUCTORY COMMENTS

Claims 19-32 are pending in the application.

Please amend claims.

Examiner has rejected claims 19-32 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-14 of U.S. Patent No. 6,386,396B1.